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PTO/SB/05 (03-01)

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UTILITY	Attorney Docket No.	Joseph A. Kwak	
PATENT APPLICATION TRANSMITTAL	First Inventor		
	PHYSICAL LAYER AUTOMATIC REPEAT REQUEST  Title (ARQ)		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No	EL719434285US	

APPLICA	TION ELEMENTS		nmissioner Patent Ap	for Patents plication
See MPEP chapter 600 conc	eming utility patent application contents.	Was	shington, C	
	orm (e.g., PTO/SB/17)  luplicate for fee processing)	7. CD-ROM or CD-R in Computer Program		, , ,
2. Applicant claims si See 37 CFR 1.27.	- -	8. Nucleotide and/or Amino A (if applicable, all necessary	cid Sequei	
3. Specification (preferred arrangement	[Total Pages 16] set forth below)	a. Computer Readab	=	RF)
	e to Related Applications	b. Specification Sequence		
	rding Fed sponsored R & D	i. ∐ CD-ROM o	r CD-H (2	copies); or
	quence listing, a table, rogram listing appendix	i i paper c Statements verifyi	na identity	of above copies
- Brief Summary	of the Invention	ACCOMPANYING	•	
<ul> <li>Brief Description</li> </ul>	n of the Drawings (if filed)		-	
<ul> <li>Detailed Descrip</li> <li>Claim(s)</li> </ul>	otion			eet & document(s))
- Abstract of the I	Disclosure	10. 37 CFR 3.73(b) Sta (when there is an a		Power of Attorney
4. <b>X</b> Drawing(s) (35 U.	S.C. 113) [Total Sheets 3]	11. English Translation		nt <i>(if applicable</i> )  Copies of IDS
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclos Statement (IDS)/P	TO-1449	Citations
a. Newly execu	ted (original or copy)	13. Preliminary Amend		
b. Copy from a (for continuat	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14. Return Receipt Po	cally itemiz	red)
	ON OF INVENTOR(S) mement attached deleting inventor(s)	15. Certified Copy of F	Priority Doo s <i>claimed)</i>	cument(s)
named in th	ne prior application, see 37 CFR and 1.33(b).			er 35 U.S.C. 122 ttach form PTO/SB/35
6. X Application Data	Sheet. See 37 CFR 1.76	or its equivalent.		
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and supply	the requisite information below	and in a pi	reliminary amendment,
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	,	
Prior application information:	Examiner	Group Art Unit:		
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure of the p	rior application, from which an oa	th or decla	ration is supplied under
Box 5b, is considered a part of	the disclosure of the accompanying continuation	on or divisional application and is	hereby inc	corporated by reference.
	19. CORRESPONDEN	CE ADDRESS		
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Volpe and Koenig, 7.C. Revision of PTO/SB/17 (11-00)
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

DJIJGLO DBEFO

(\$) 988.00

Complete if Known			
Application Number	Not Yet Known		
Filing Date	Not Yet Known		
First Named Inventor	Joseph A. Kwak		
Examiner Name	Not Yet Known		
Group Art Unit	Not Yet Known		
Attorney Docket No.	I-2-203US		

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES  Large Small		
Deposit OO 0425	Entity Entity		
Account Number 09-0435	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	
Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Deficiency or Credit any Overpayment in the Total Fees Associated with this Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
□ See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
	115 110 215 55 Extension for reply within first month		
BASIC FILING FEE     Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month		
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
·	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 31 - 20 **[11 x 18 =[198	143 440 243 220 Design issue fee		
Independent 4 - 3 **1 x 80 =80	144 600 244 300 Plant issue fee		
Multiple Dependent 270 =0	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)		
	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 278.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	)	

SUBMITTED BY Complete (if			(if applicable)	
Name (Print/Type)	Jeffrey M. Glabicki, Eşquire	Registration No. (Attorney/Agent) 42,584	Telephone	215-568-6400
Signature	What Mic Statuits		Date	8/24/01

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